

First Named  
Inventor : Yu-Li Chang et al.

Appln. No. : 09/881,547

Filed : June 14, 2001

For : DRIVE LEVEL FLOW-FIELD  
CONDITIONING TO REDUCE FLOW  
FIELD TURBULENCE

Docket No.: S01.12-0712

Group Art Unit: 2652

Examiner: William  
Joseph Klimowicz

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313-1450, THIS

6 DAY OF June, 2005

*Debra Z. Kvale*  
PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed.

#### TIME OF FILING

The information disclosure statement is being filed:

1. \_\_\_\_\_ with the application or within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. In accordance with 37 C.F.R. § 1.97(b), no statement or fee is required.
2. X after the time period specified in paragraph 1 above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or notice of allowance under 37 C.F.R. § 1.311. Therefore, in accordance with 37 C.F.R. § 1.97(c), submitted herewith is:

(check either A or B below)

- A. ☐ a statement as specified in 37 C.F.R. § 1.97(e).
- B. ☒ the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c).

3. ☐ after the mailing date of either a final action under 37 C.F.R. § 1.113 or a notice of allowance under 37 C.F.R. § 1.311, whichever occurs first, but before payment of the issue fee. Therefore, Applicant petitions for consideration and submits herewith:
- A. a statement as specified in 37 C.F.R. § 1.97(e);
  - B. the petition fee set forth in 37 C.F.R. § 1.17(p).

**STATEMENT**

(only used if No. 2(A) or No. 3 above is checked)

The person(s) signing below certify

(check appropriate paragraph)

☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(1).

OR

☐ that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(2).

**METHOD OF PAYMENT**

       No fee is required.

  X   Attached is a check in the amount of \$180<sup>00</sup>7<sup>00</sup>

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this communication is enclosed.

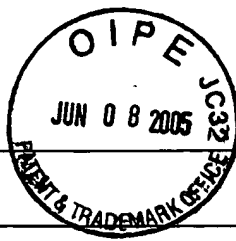
Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Deirdre Megley Kvale, Reg. No. 35,612  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
Phone: (612) 334-3222  
Fax: (612) 334-3312

DMK:bjt



FORM PTO-1449	Atty. Docket No.: S01.12-0712	Appl. No.: 09/881,547
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	Yu-Li Chang et al.	
	Filing Date	Group Art:
	June 14, 2001	2652

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,212,679	5/1993	Tohkairin	369	75.2	
AB	5,140,578	8/1992	Tohkairin	369	75.2	
AC	5,526,203	6/1996	Mohajerani et al.	360	97.02	
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AA	JP62188088A2	08/17/87	Japan			ABSTRACT ONLY
AM	63206762	08/02/88	Japan			ABSTRACT ONLY
AN	JP2056790A2	2/26/90	Japan			ABSTRACT ONLY
AO	JP4123377A2	4/23/92	Japan			ABSTRACT ONLY
AP	61030318	02/14/86	Japan			ABSTRACT ONLY

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AQ	"Boundary Layer Theory", Hermann Schlichting, McGraw Hill (1979), PP. 476-477 and 572.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.